Center for Career ining

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Course Name: Artificial Intelligence
Course Number: ARTI 1001
Dates: 4/21/26 – 4/28/26
Time: 6:00 PM – 9:00 PM
Instructor: Christina Howard
E-mail: christina.howard1212@gmail.com
Office Hours: By appointment only

Course Description:
The benefits of AI include efficiency through task automation, data analysis for informed decisions, assistance in medical diagnosis, and the advancement of autonomous vehicles. The drawbacks of AI include job displacement, ethical concerns about bias and privacy, security risks from hacking, and a lack of human-like creativity and empathy. Lec 20, Lab 00, Ext 00, Total hours 20. [Prerequisites: None]

Course Objectives:
- Explain fundamental concepts of artificial intelligence, including key terminology, types of AI, and real-world applications.
- Identify and evaluate practical uses of AI across industries, including healthcare, business, and transportation.
- Analyze the benefits and limitations of AI technologies, including automation, bias, privacy concerns, and workforce impact.
- Demonstrate basic interaction with AI tools or platforms to complete tasks such as content generation, data interpretation, or problem-solving.
- Discuss ethical and responsible use of AI, including data security, privacy, and the role of human judgment.

Resources:
https://youtu.be/EWFFaKxsz_s?si=ndA8S4GowFuv13RK;
https://www.learnfree.org/explore/ai-skills-and-learning

Instructional Methods
Lecture, PowerPoint, Handouts

Academics Attendance Attire Attitude Ask Questions

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Grading System

Attendance & Participation	100	
YouTube Video & Essay	100	
Summary of PPT Presentation	100	
Essay “How I Can Use AI in My Business”		100
Exam	100	
Total points:	**500**	

The instructor has a right to amend this syllabus as needed.

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